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PTO/SB/01 (12-97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket Number	
	First Named Inventor	James E. Chitwood
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	
	Group Art Unit	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"SUBSTANTIALLY NEUTRALLY BUOYANT AND POSITIVELY BUOYANT ELECTRICALLY HEATED FLOWLINES FOR PRODUCTION OF SUBSEA HYDROCARBONS"

the specification of which

(Title of the Invention)

☒ is attached hereto
OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/455,657	03/18/2003	
60/504,359	09/20/2003	
60/523,894	11/20/2003	
60/532,023	12/22/2003	
60/535,395	01/10/2004	

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(e) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior art, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.66 which became available between the filing date of the application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
10/223,025	08/15/2002	
10/728,509	12/04/2003	

☐ Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number OR ☐ Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☒ Customer Number or Bar Code Label  OR ☐ Correspondence address below

Name	William Banning Vail III			24245
Address	3123 - 198th Place S.E. PATENT TRADEMARK OFFICE			
Address				
City	Bothell	State	WA	ZIP 98012
Country	U.S.A.	Telephone	425-486-8789	Fax 425-482-2013

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle if any)	Family Name or Surname
James E.	Chitwood

Inventor's Signature *James E. Chitwood* Date 3/13/04

Residence: City Houston State TX Country U.S.A. Citizenship U.S.A.

Post Office Address 10030 Windriver Dr.

Post Office Address

City Houston State TX ZIP 77070 Country U.S.A.

☒ Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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PTO/SB/02A (3-97)

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<h2 style="margin: 0;">DECLARATION</h2>	ADDITIONAL INVENTOR(S) Supplemental Sheet Page ____ of ____
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
William Banning				Vail III			
Inventor's Signature	<i>William Banning Vail III</i>					Date	3/14/2004
Residence: City	Bothell	State	WA	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address 3123 - 198th Place S.E.							
Post Office Address							
City	Bothell	State	WA	ZIP	98012	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Damir S.				Skerl			
Inventor's Signature						Date	
Residence: City	Houston	State	TX	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address 702 Last Arrow Drive							
Post Office Address							
City	Houston	State	TX	ZIP	77079	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Robert L.				Dekle			
Inventor's Signature						Date	
Residence: City	Tulsa	State	OK	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address 10612 East 99th Place							
Post Office Address							
City	Tulsa	State	OK	ZIP	74133	Country	U.S.A.

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page ___ of ___
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
William Banning				Vall III			
Inventor's Signature						Date	
Residence: City		Bothell		State WA		Country U.S.A.	
Post Office Address		3123 - 198th Place S.E.					
Post Office Address							
City		Bothell		State WA		Country U.S.A.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Damir S.				Skerl			
Inventor's Signature						Date 03/13/04	
Residence: City		Houston		State TX		Country U.S.A.	
Post Office Address		702 Last Arrow Drive					
Post Office Address							
City		Houston		State TX		Country U.S.A.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Robert L.				Dekle			
Inventor's Signature						Date	
Residence: City		Tulsa		State OK		Country U.S.A.	
Post Office Address		10612 East 99th Place					
Post Office Address							
City		Tulsa		State OK		Country U.S.A.	

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page ____ of ____

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
William G.				Crossland			
Inventor's Signature						Date	3/13/04
Residence: City	Seattle	State	WA	Country	U.S.A.	Citizenship	U.S.A.
Post Office Address	3406 N.E. 81st Street						
Post Office Address							
City	Seattle	State	WA	ZIP	98115	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		ZIP		Country	

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